

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/001614

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: G01S 1/08, G08B 25/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
DWPI, USPTO + keywords (beacon, PLB, EPIRB, ELT, transmitter, automatic and similar terms)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6195039 B1 (GLASS, Jr) 27 February 2001 Whole document	1-23
Y	Whole document	11, 12, 16
Y	US 6275164 B1 (MACCONNELL et al) 14 August 2001 Whole document Note: For the Y indications US 6275164 can be combined with US 6195039.	11, 12, 16
A	US 5218366 A (CARDAMONE et al) 8 June 1993 Whole document	
A	GB 2050956 A (LOCAT DEVELOPMENTS LIMITED) 14 January 1981 Whole document	

☐ Further documents are listed in the continuation of Box C

☒ See patent family annex

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| <p>* Special categories of cited documents:</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier application or patent but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p> | <p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"&" document member of the same patent family</p> |
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Date of the actual completion of the international search
18 January 2005

Date of mailing of the international search report
31 JAN 2005

Name and mailing address of the ISA/AU
AUSTRALIAN PATENT OFFICE
PO BOX 200, WODEN ACT 2606, AUSTRALIA
E-mail address: pct@ipaustalia.gov.au
Facsimile No. (02) 6285 3929

Authorized officer

DEREK BARNES
Telephone No : (02) 6283 2198

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member
US	6195039	NIL
US	6275164	NIL
US	5218366	NIL
GB	2050956	NIL
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.		
END OF ANNEX		